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PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| TDANGMITTAI | | | Filing Date | | · | | | | | | |
| TRANSMITTAL FORM | | | First Named Inventor | | January 28, 2000 | | | | | | |
| | | | Art Unit | Offisiopher Eva | | | | | | | |
| | | | Examiner Name | 3711 | | | | | | | |
| (to be used for all correspondence after initial filing) | | | | Mitra Aryanpour | | | | | | | |
| Total Number of | Pages in This Submission | | Attorney Docket Number | per 11714-P02 | | | | | | | |
| ENCLOSURES (Check all that apply) | | | | | | | | | | | |
| Fee Trans | mittal Form | | Drawing(s) | | | | Allowance Communication to TC | | | | |
| ✓ Fe | e Attached | | icensing-related Papers | | | of App | al Communication to Board eals and Interferences | | | | |
| Amendment/Reply | | | Petition Petition to Convert to a | | | | Il Communication to TC Il Notice, Brief, Reply Brief) | | | | |
| After Final | | | Provisional Application Power of Attorney, Revocat | ion | | Propri | etary Information | | | | |
| L Aff | idavits/declaration(s) | | Change of Correspondence | | | | Letter | | | | |
| Extension | of Time Request | | Terminal Disclaimer | | Pac | below | Enclosure(s) (please Identify): Return postcard. | | | | |
| Express A | bandonment Request | <u> </u> | Request for Refund | | 000 | aranori, | notam postoara. | | | | |
| Informatio | n Disclosure Statement | 📙 ' | CD, Number of CD(s) | | | | | | | | |
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| Certified Copy of Priority Document(s) | | Remar | rks | | · * | | | | | | |
| | lissing Parts/ e Application | | | | | | | | | | |
| Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | | | | | |
| | del 37 OT R 1.32 OF 1.33 | | | | | | | | | | |
| | CICNIA | TUDE | NE ADDUCANT ATT | OBNEV (| D AC | ENT | | | | | |
| Firm Name | SIGNA | IUKE | OF APPLICANT, ATTO | UKNET, C | JA AG | CIVI | | | | | |
| 110(110 | Perkins Smith & Cohen LI | LP | | | | | | | | | |
| Signature | John a Ha | the | | | | | | | | | |
| Printed name | John A. Hamilton | | | | | | | | | | |
| Date | February 22, 2005 | | | Reg. No. | 48,946 | 6 | | | | | |
| | C | ERTIFIC | CATE OF TRANSMIS | SION/MA | ILING | | | | | | |
| I hereby certify the sufficient postage | at this correspondence is b as first class mail in an en | eing facsi | mile transmitted to the USP dressed to: Commissioner to | TO or depos | sited wit | h the Un x 1450, / | ited States Postal Service with Alexandria, VA 22313-1450 on | | | | |
| the date shown be Signature | | | _ | | | | | | | | |
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| | John A. Hamilton | | | | | Date | February 22, 2005 | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (10-04)
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Under the Paperwork Reducti no persons are required to re

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

John A. Hamilton

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| Complete if Known | | | | | | |
| Application Number | 09/493,871 | | | | | |
| Filing Date | January 28, 2000 | | | | | |
| First Named Inventor | Christopher Evans | | | | | |
| Examiner Name | Mitra Aryanpour | | | | | |
| Art Unit | 3711 | | | | | |
| Attorney Docket No. | 11714-P02 | | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|-----------------------------|--------|--------|---------------|--|-------------|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | Large E | ntity | Small | Entity | | |
| Deposit Account 03-2410 (Order 11714-1) | Fee Code | (\$) | | Fee (\$) | Fee Description | Fee Paid |
| Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Name Perkins Smith & Cohen LLP | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or cover sheet | |
| The Director is authorized to: (check all that apply) | 1053 | 130 | 1053 | | Non-English specification | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2 | 2,520 | 1812 2 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | 1251 | 110 | 2251 | 55 | Extension for reply within first month | 225.00 |
| FEE CALCULATION | 1252 | 430 | 2252 | 215 | Extension for reply within second month | 220.00 |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 980 | 2253 | 490 | Extension for reply within third month | |
| Fee Fee Fee Fee Description Fee Paid | 1254 1 | 1,530 | 2254 | 765 | Extension for reply within fourth month | |
| Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee | 1255 2 | 2.080 | 2255 | 1.040 | Extension for reply within fifth month | |
| 1001 790 2001 395 Utility filing fee | 1401 | 340 | 2401 | 170 | Notice of Appeal | 250.00 |
| 1003 550 2003 275 Plant filing fee | 1402 | 340 | 2402 | 170 | Filing a brief in support of an appeal | |
| 1004 790 2004 395 Reissue filing fee | 1403 | 300 | 2403 | 150 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 1 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | 1453 1 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 1 | 1,370 | 2501 | 685 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 | 490 | 2502 | 245 | Design issue fee | |
| Total Claims | 1503 | 660 | 2503 | 330 | Plant issue fee | |
| Claims - 3" = | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee Fee Fee Fee Fee Description Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3 | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 300 2203 150 Multiple dependent claim, if not paid | 1810 | 790 | 2810 | 395 | For each additional invention to be | |
| 1204 88 2204 44 ** Reissue independent claims over original patent | 1801 | 790 | 2801 | 395 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | · · · · · · · · · · · · · · · · · · · | |
| and over original patent | Other f | ee (sn | ecify) | | ога асаіўн арріісацогі | |
| SUBTOTAL (2) (\$) | | ٠. | | ilina F | ee Paid SUBTOTAL (3) (\$) 475.0 | 10 |
| **or number previously paid, if greater; For Reissues, see above | | | | | (Complete (if applicable)) | |

Date February 22, 2005 Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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48,946

Telephone 617-854-4000